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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE CENTER 1600/2900

In re application of: : Box: AF

Applicant: Heinz P. VOLLMERS *et al.* : Group Art Unit: 1642

Serial No.: 09/469,606 : Examiner: Alana M. Harris

Filed: December 22, 1999 :

For: **SUBSTANCE FOR OBTAINING HIGHLY EFFECTIVE TUMOR MEDICATIONS AS WELL AS A PROCESS**

AMENDMENT UNDER 37 C.F.R. §1.116

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Office Action dated August 27, 2002, please amend the above-identified application as indicated below and consider the remarks which follow:

*H
22/0ne
K
27/03*

IN THE CLAIMS:

Please amend claim 1 as follows:

(DO NOT FILE ENTER 27/03 RMT)
1. (Amended) An isolated glycoprotein that comprises at least one section of the amino acid primary structure of CD55 and a tumor-specific glycostructure and has a molecular weight of 82 kd, wherein the glycostructure reacts with monoclonal antibody SC-1

Please add the following NEW claims:

--38. The glycoprotein of claim 1 isolatable from human gastric carcinoma cells.

*2003
23/32*
39. The glycoprotein of claim 38, isolatable from human adenocarcinoma cell line